

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17	(US-20040069546-\$ or US-20030172369-\$ or US-20030146290-\$ or US-20030114965-\$ or US-20030084131-\$).did. or (US-7146399-\$ or US-7096465-\$ or US-7092868-\$ or US-6879926-\$ or US-7089530-\$ or US-7024660-\$ or US-6195591-\$ or US-6718533-\$ or US-6226792-\$ or US-5546301-\$ or US-6119125-\$ or US-5801958-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/01/18 14:23
L2	2	1 and (generat\$4 with code) and (Simulink Matlab Mathworks ECU dSpace) and model and (automobile car vehicle)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/18 14:24
L3	2	"5257343".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/18 15:12
L4	2	"6553289".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/18 15:13
L5	2	"6236910".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/18 15:15
L6	2	"6697693".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/18 15:15

## EAST Search History

S1	280	(generat\$4 with (source adj code)) and (model same (delet\$4 acquir\$4 retriev\$3 (add\$3 and remov\$3))) and ((interface viewer model\$4 framework enlist\$4) same ((specif\$5 descript\$4 configuration) with (component part BOM (material near2 build))))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 15:12
S2	254	S1 and ((type model attribute) same (specification specified specify))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 15:13
S3	278	S1 and ((type model attribute) same (specification specified specif\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 15:13
S4	98	S3 and @rlad<"20030127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:06
S5	43	S4 and (factory manufatur\$4) and engine	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 15:36
S6	0	S1 and (factory manufatur\$4) and (car adj (cylinder type engine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 15:37
S7	0	(generat\$4 adj (source adj code)) and (factory manufatur\$4) and (car adj (cylinder type engine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 15:46
S8	13	(Simulink matlab Mathworks) and (simulator factory manufatur\$4) and (car adj (cylinder type engine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 15:46

## EAST Search History

S9	46	(Simulink matlab Mathworks) and (simulator factory manufatur\$4) and ((automobile car) with (cylinder type engine))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 15:59
S10	22	S9 and ((source code) near6 generat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:01
S11	12	("6718533").URPN.	USPAT	OR	OFF	2007/01/16 15:51
S12	5	S11 and (((part component) and (attribute parameter)) same specif\$4)	USPAT	OR	OFF	2007/01/16 16:09
S13	19	(Simulink matlab Mathworks) and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 15:57
S14	20	("4484294"   "4568866"   "4796179"   "5055755"   "5086385"   "5404288"   "5546301"   "5838563"   "5971581"   "6026352"   "6076952"   "6106569"   "6119125"   "6134706"   "6154680"   "6195591"   "6226792"   "6259958"   "6425119"   "6477439").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/16 15:52
S15	0	(Simulink matlab Mathworks) and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 15:53
S16	4	S14 and (((part component) and (attribute parameter)) same specif\$4)	USPAT	OR	OFF	2007/01/16 15:58
S17	0	S13 and S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 15:58

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S18	65	S13 or S9	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 15:58
S19	6	S18 and (((part component) and (attribute parameter)) same specif\$4)	USPAT	OR	OFF	2007/01/16 15:58
S20	274	(Simulink matlab Mathworks) and (model with block) and ((ECU engine automobile car) with (cylinder type engine requirement parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:06
S21	98	S20 and ((delet\$4 remov\$4 subtract\$4) same (new modify\$4 add\$3)) and (code near6 (generat\$4 creat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:05
S22	12	S18 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:04
S23	150	(S5 S19 S11 S14 S18 S21) and (Labview Simulink Matlab)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:05
S24	112	S23 and ((delet\$4 remov\$4 subtract\$4) same (new modify\$4 add\$3)) and (code near6 (generat\$4 creat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:19
S25	96	S24 and (model with block) and ((ECU engine automobile car) with (cylinder type engine requirement parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:15
S26	2	S25 and @rlad<"20030127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:09

## EAST Search History

S27	2	"20030172369".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:08
S28	24	S23 and @rlad<"20030127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:15
S29	3	S28 and (((part component) same (attribute parameter properties requirement)) same specif\$4)	USPAT	OR	OFF	2007/01/16 16:18
S30	5	(S27 S28) and model	USPAT	OR	OFF	2007/01/16 16:13
S31	101687	(parts with (table configuration file specification manifest BOM bill))	USPAT	OR	OFF	2007/01/16 16:14
S32	1046	S31 and ((delet\$4 remov\$4 subtract\$4) same (new modify\$4 add\$3)) and (code near6 (generat\$4 creat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:14
S33	32	S32 and (model with block) and ((ECU engine automobile car) with (cylinder type engine requirement parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:19
S34	14	S33 and @rlad<"20030127"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:15
S35	105	(SKU build-to-order BOM) and (((part) same (attribute parameter properties requirement)) same specif\$4)	USPAT	OR	OFF	2007/01/16 16:19
S36	37	S35 and ((delet\$4 remov\$4 subtract\$4) same (new modify\$4 add\$3)) and (code near6 (generat\$4 creat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:19

## EAST Search History

S37	9	S36 and (model with block) and ((ECU engine automobile car) with (cylinder type engine requirement parameter))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/16 16:20
S38	13	(US-20030172369-\$).did. or (US-6718533-\$ or US-7089530-\$ or US-6119125-\$ or US-5546301-\$ or US-6195591-\$ or US-6226792-\$ or US-6879926-\$ or US-7096465-\$ or US-5801958-\$ or US-7146399-\$ or US-7092868-\$ or US-7024660-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/01/17 13:41
S39	0	Labview and Simulink and ECU and model\$4 and test and matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 13:41
S40	2	((Labview Mathworks Matlab) and Simulink) and ECU and model\$4 and test and matrix	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 14:20
S41	0	ADVISOR and Simulink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 14:21
S42	18	model\$4 and ((automobile vehicle same (Emission ECU)) and Simulink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 14:22
S43	17	(US-20030172369-\$ or US-20040069546-\$ or US-20030146290-\$ or US-20030114965-\$ or US-20030084131-\$).did. or (US-6718533-\$ or US-7089530-\$ or US-6119125-\$ or US-5546301-\$ or US-6195591-\$ or US-6226792-\$ or US-6879926-\$ or US-7096465-\$ or US-5801958-\$ or US-7146399-\$ or US-7092868-\$ or US-7024660-\$). did.	US-PGPUB; USPAT	OR	OFF	2007/01/17 16:48

## EAST Search History

S44	1	S43 and COG and Simulink	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 15:45
S45	17	(US-20030172369-\$ or US-20040069546-\$ or US-20030146290-\$ or US-20030114965-\$ or US-20030084131-\$).did. or (US-6718533-\$ or US-7089530-\$ or US-6119125-\$ or US-5546301-\$ or US-6195591-\$ or US-6226792-\$ or US-6879926-\$ or US-7096465-\$ or US-5801958-\$ or US-7146399-\$ or US-7092868-\$ or US-7024660-\$).. did.	US-PGPUB; USPAT	OR	OFF	2007/01/17 16:48
S46	4	S45 and model and part and (code near5 generat\$4) and simul\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 16:50
S47	3	S46 and (Matlab Mathworks simulink dspace)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/01/17 16:50